

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$ --- Marginal Cost of Losses --- Marginal Cost of Congestion

Zonal Prices Date: 11/09/2000

Name Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
CAPITL 61757	19.99 1.11 0.00	44.03 2.31 0.00	43.02 2.54 0.00	32.34 2.09 0.00	39.80 2.60 0.00	36.01 2.48 0.00	46.14 3.50 0.00	50.17 3.54 0.00	53.85 3.40 0.00	58.58 3.57 0.00	57.72 3.55 0.00	55.34 3.32 0.00	51.26 3.21 0.00	60.24 3.77 0.00	58.65 3.80 0.00	57.79 3.26 0.00	108.93 6.53 0.00	104.16 5.91 0.00	61.82 3.34 0.00	67.37 3.70 0.00	53.68 3.05 0.00	49.40 2.85 0.00	47.34 3.17 0.00	45.84 3.15 0.00
CENTRL 61754	18.53 -0.35 0.00	40.92 -0.80 0.00	39.73 -0.75 0.00	29.66 -0.59 0.00	36.46 -0.74 0.00	32.88 -0.65 0.00	41.84 -0.79 0.00	45.85 -0.77 0.00	49.64 -0.81 0.00	54.18 -0.82 0.00	53.36 -0.82 0.00	51.20 -0.81 0.00	45.36 -0.80 0.00	55.47 -1.00 0.00	53.41 -1.02 0.00	53.08 -0.96 0.00	100.60 -1.81 0.00	96.89 -1.36 0.00	57.69 -0.79 0.00	62.71 -0.97 0.00	49.73 -0.90 0.00	45.62 -0.92 0.00	43.22 -0.94 0.00	41.81 -0.87 0.00
DUNWOD 61760	19.93 1.05 0.00	43.79 2.07 0.00	42.01 1.53 0.00	31.25 1.00 0.00	38.53 1.33 0.00	34.97 1.44 0.00	45.06 2.42 0.00	49.63 3.01 0.00	54.09 3.64 0.00	59.20 4.20 0.00	58.37 4.20 0.00	56.17 4.16 0.00	51.29 3.71 0.00	60.96 4.49 0.00	59.13 4.39 0.00	58.97 4.55 0.00	110.86 8.46 0.00	106.09 7.84 0.00	63.11 4.64 0.00	68.69 5.02 0.00	54.54 3.91 0.00	50.02 3.47 0.00	47.13 2.97 0.00	45.12 2.43 0.00
GENESE 61753	18.68 -0.20 0.00	41.12 -0.59 0.00	40.23 -0.25 0.00	30.11 -0.14 0.00	36.89 -0.31 0.00	33.23 -0.30 0.00	42.20 -0.44 0.00	46.17 -0.45 0.00	49.78 -0.67 0.00	54.36 -0.65 0.00	53.85 -0.32 0.00	51.47 -0.55 0.00	45.70 -0.46 0.00	55.88 -0.59 0.00	53.82 -0.60 0.00	53.30 -0.74 0.00	101.18 -1.22 0.00	97.44 -0.81 0.00	57.94 -0.54 0.00	62.86 -0.81 0.00	49.85 -0.78 0.00	45.81 -0.73 0.00	43.61 -0.55 0.00	42.40 -0.29 0.00
H Q 61844	19.12 -0.23 -0.47	41.23 -0.48 0.00	40.19 -0.29 0.00	30.01 -0.25 0.00	36.87 -0.32 0.00	33.18 -0.34 0.00	42.14 -0.49 0.00	30.22 -0.64 15.76	49.30 -0.78 0.36	54.14 -0.86 0.00	53.24 -0.93 0.00	51.04 -0.97 0.00	45.11 -0.85 0.01	55.48 -0.99 0.00	53.39 -0.99 0.00	52.99 -1.00 0.00	35.55 -1.62 65.23	35.00 -1.44 61.82	34.99 -0.83 22.66	35.00 -0.94 27.74	35.01 -0.72 14.90	39.83 -0.56 6.16	47.75 -0.45 -4.04	12.19 -0.39 30.11
HUD VL 61758	19.47 0.59 0.00	42.90 1.18 0.00	41.24 0.76 0.00	30.75 0.49 0.00	37.87 0.68 0.00	34.31 0.78 0.00	43.99 1.35 0.00	48.33 1.71 0.00	52.60 2.16 0.00	57.47 2.46 0.00	56.67 2.50 0.00	54.56 2.54 0.00	49.82 2.24 0.00	59.17 2.70 0.00	57.38 2.63 0.00	57.16 2.74 0.00	107.53 5.13 0.00	103.08 4.83 0.00	61.31 2.84 0.00	66.71 3.04 0.00	52.99 2.36 0.00	48.60 2.06 0.00	45.84 1.68 0.00	43.96 1.27 0.00

LONGIL 61762	20.26 1.38 0.00	44.52 2.81 0.00	42.64 2.16 0.00	31.66 1.41 0.00	39.08 1.88 0.00	35.51 1.98 0.00	45.85 3.22 0.00	50.23 3.61 0.00	54.54 4.09 0.00	59.54 4.53 0.00	58.80 4.63 0.00	56.59 4.57 0.00	51.85 4.27 -1.61	61.48 5.01 0.00	59.73 4.98 -0.36	59.53 5.11 -0.42	112.07 9.66 0.00	115.58 8.72 -8.60	107.79 5.33 -43.98	107.58 5.85 -38.06	60.83 4.66 -5.54	68.08 4.08 -17.46	52.89 3.58 -5.15	45.71 3.02 0.00
MHK VL 61756	19.19 0.31 0.00	42.42 0.70 0.00	41.36 0.88 0.00	30.92 0.67 0.00	38.04 0.84 0.00	34.29 0.76 0.00	43.59 0.95 0.00	47.54 0.92 0.00	51.25 0.81 0.00	55.88 0.87 0.00	55.04 0.86 0.00	52.76 0.74 0.00	46.68 0.67 -0.04	57.25 0.78 0.00	55.16 0.77 -0.01	54.76 0.76 -0.01	104.06 1.66 0.00	99.92 1.67 0.00	59.45 0.98 0.00	64.71 1.04 0.00	51.41 0.78 0.00	47.25 0.71 0.00	45.03 0.87 0.00	43.71 1.03 0.00
MILLWD 61759	19.70 0.82 0.00	43.32 1.61 0.00	41.59 1.11 0.00	30.94 0.69 0.00	38.14 0.94 0.00	34.60 1.07 0.00	44.52 1.89 0.00	49.00 2.38 0.00	53.40 2.95 0.00	58.43 3.43 0.00	57.60 3.43 0.00	55.44 3.42 0.00	50.60 3.04 -1.59	60.15 3.69 0.00	58.33 3.59 -0.36	58.16 3.75 -0.42	109.38 6.97 0.00	104.73 6.48 0.00	62.30 3.83 0.00	67.80 4.13 0.00	53.83 3.20 0.00	49.38 2.83 0.00	46.53 2.37 0.00	44.57 1.88 0.00
N.Y.C. 61761	20.35 1.47 0.00	44.57 2.85 0.00	42.67 2.19 0.00	31.71 1.45 0.00	39.10 1.90 0.00	35.56 2.03 0.00	46.01 3.37 0.00	50.85 4.22 0.00	55.49 5.05 0.00	60.82 5.81 0.00	59.92 5.74 0.00	57.65 5.64 0.00	52.71 5.12 -1.61	62.67 6.20 0.00	60.81 6.07 -0.36	60.68 6.26 -0.42	113.79 11.39 0.00	108.51 10.26 0.00	64.54 6.06 0.00	70.34 6.66 0.00	55.87 5.24 0.00	51.27 4.73 0.00	48.34 4.18 0.00	46.20 3.51 0.00
NORTH 61755	18.72 -0.16 0.00	41.41 -0.31 0.00	40.45 -0.03 0.00	30.21 -0.05 0.00	37.13 -0.07 0.00	33.42 -0.11 0.00	42.42 -0.22 0.00	46.11 -0.51 0.00	49.72 -0.73 0.00	54.19 -0.82 0.00	53.29 -0.88 0.00	51.07 -0.94 0.00	45.12 -0.83 0.02	55.49 -0.98 0.00	53.40 -0.97 0.00	53.01 -0.98 0.00	100.94 -1.47 0.00	96.98 -1.27 0.00	57.72 -0.76 0.00	62.81 -0.87 0.00	49.95 -0.68 0.00	46.02 -0.53 0.00	43.84 -0.33 0.00	42.59 -0.09 0.00
NPX 61845	19.55 0.67 0.00	43.13 1.41 0.00	41.88 1.40 0.00	31.43 1.18 0.00	38.68 1.48 0.00	35.02 1.50 0.00	44.76 2.12 0.00	48.74 2.12 0.00	52.49 2.05 0.00	57.09 2.08 0.00	56.29 2.12 0.00	54.06 2.04 0.00	49.87 1.98 -1.91	58.80 2.33 0.00	57.23 2.41 -0.43	56.62 2.13 -0.50	106.67 4.27 0.00	101.95 3.70 0.00	60.50 2.02 0.00	65.97 2.30 0.00	52.54 1.91 0.00	43.91 1.83 4.46	50.85 2.00 -4.68	14.22 1.84 30.31
O H 61846	17.72 -1.17 0.00	39.12 -2.60 0.00	37.80 -2.68 0.00	28.15 -2.10 0.00	34.43 -2.77 0.00	30.77 -2.76 0.00	38.43 -4.21 0.00	42.06 -4.56 0.00	45.91 -4.54 0.00	50.19 -4.82 0.00	49.48 -4.70 0.00	47.56 -4.46 0.00	42.02 -4.20 -0.25	51.45 -5.02 0.00	49.50 -4.94 -0.06	49.31 -4.75 -0.06	93.03 -9.37 0.00	89.75 -8.50 0.00	53.63 -4.84 0.00	58.38 -5.29 0.00	46.31 -4.32 0.00	35.23 -3.89 7.43	42.42 -3.92 -2.18	7.07 -3.37 32.24
PJM 61847	6.00 -1.44 11.45	6.01 -3.00 32.71	3.10 -3.05 34.34	2.02 -2.42 25.82	5.90 -2.96 28.34	6.00 -2.80 24.73	9.88 -3.89 28.86	41.96 -4.19 0.47	46.22 -4.22 0.00	50.48 -4.53 0.00	49.81 -4.37 0.00	20.40 -3.15 28.47	20.00 -3.01 22.96	52.35 -3.60 0.52	50.83 -3.63 -0.07	50.66 -3.42 -0.08	95.74 -6.66 0.00	92.29 -5.97 0.00	55.08 -3.40 0.00	60.09 -3.58 0.00	47.69 -2.94 0.00	35.92 -2.82 7.81	20.24 -2.92 21.01	6.45 -2.73 33.51
WEST 61752	17.63 -1.25	38.91 -2.81	37.60 -2.88	28.00 -2.25	34.25 -2.95	30.60 -2.93	38.31 -4.33	42.01 -4.61	45.90 -4.55	50.19 -4.82	49.50 -4.67	47.47 -4.54	41.88 -4.33	51.31 -5.16	49.34 -5.10	49.20 -4.85	92.83 -9.58	89.62 -8.63	53.60 -4.88	58.23 -5.44	46.16 -4.47	42.52 -4.03	40.05 -4.12	39.11 -3.58

